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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2121 44/a 3-3-04

Application No.: 09/997,638 Filed: November 28, 2001

Inventor(s):

Joseph E. Peck, Rodger Schorr

and Neil Feiereisel

Title: MOTION CONTROL

SYSTEM AND METHOD

WHICH INCLUDES IMPROVED PULSE PLACEMENT FOR

SMOOTHER OPERATION

Examiner:

Patel, Ramesh B.

Group/Art Unit:

2121

Atty. Dkt. No:

5150-53800

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.

Jeffrey C. Hood

zen

2/19/7004 Date

RESPONSE TO OFFICE ACTION OF NOVEMBER 28, 2003

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Technology Center 2100

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper is submitted in response to the Office Action of November 28, 2003, to further highlight why the application is in condition for allowance.

Please amend the case as listed below.